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**FACSIMILE COVER SHEET**

**DATE:** October 6, 2004

Please deliver this and the following pages to:

**NAME:** Attn: Examiner G. Gabel

**GROUP ART UNIT:** 1641

**COMPANY/FIRM:** United States Patent and Trademark Office

**TELECOPIER NO.:** 1-703-872-9306

**CLIENT MATTER NO.:** DVME-1009US

**SERIAL NO.:** 09/380,336


**SENDER'S NAME:** Carla P. McDuffie

**NO. OF PAGES:** 9  
(INCLUDING COVER SHEET)

**COVER MESSAGE:** Please see the attached Petition for Extension of Time  
and Second Response to Final Rejection and  
Amendment After Final Rejection.

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<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): <b>HOFSTRAAT et al.</b>			Docket No. <b>DVME-1009US</b>	
Application No. <b>09/380,336</b>	Filing Date <b>November 23, 1999</b>	Examiner <b>G. Gabel</b>	Group Art Unit <b>1641</b>	
Invention: <b>DIAGNOSTIC NEODYMIUM (III) YTTERBIUM OR ERBIUM (III) ION-LIGAND COMPLEXES</b>				
<p>I hereby certify that this <u>Petition for Extension of Time; Second Response to Final Rejection and Amendment</u>  <i>(Identify type of correspondence)</i></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>1-703-872-9306</u>)</p> <p>on <u>October 6, 2004</u>  <i>(Date)</i></p> <div style="text-align: right; margin-top: 40px;"> <p><u>Carla P. McDuffie</u>  <i>(Typed or Printed Name of Person Signing Certificate)</i></p>   <i>(Signature)</i> </div> <p style="text-align: center; margin-top: 40px;"> <b>Note: Each paper must have its own certificate of mailing.</b> </p>				

10/6/04  
09/380,336

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Hofstra et al. :  
 : Attorney Docket No.: DVME-1009US  
Application Serial No.: :  
09/380,336 : Group Art Unit: 1641  
 :  
Filed: November 23, 1999 : Examiner: G. Gabel  
 :  
For: DIAGNOSTIC NEODYMIUM (III) :  
YTTERBIUM (III) OR ERBIUM :  
(III) ION-LIGAND COMPLEXES :

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SECOND RESPONSE TO FINAL REJECTION AND AMENDMENT AFTER FINAL  
REJECTION

Box AF  
Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Advisory Action dated September 29, 2004 and to the Final Rejection dated June 15, 2004, please amend the above-identified application as set forth below: This reply is timely filed by virtue of the Petition for a One-Month Extension of Time and payment of the appropriate extension fee enclosed herewith.

A listing of claims begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

\* \* \*

**CERTIFICATE OF FACSIMILE UNDER 37 C.F.R. §1.8**

I certify that this document, along with any document referred to as being attached, is being sent via facsimile on October 6, 2004, under 37 C.F.R. §1.8 to Facsimile No. 1-703-872-9306.

Carla P. McDonnell  
Name of person signing document

Carla P. McDonnell  
Signature of person signing document